PART B - FEE(S) TRANSMITTAL

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SUGHRUE MION, PLLC 2100 PENNSYLVANIA AVENUE, NW SUITE 800 WASHINGTON. DC 20037 Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailine or transmission.

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I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (571) 273-2885, on the date indicated below.

| APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
|-----------------|-------------|----------------------|---------------------|------------------|
| 10/626,839 | 07/25/2003 | Ji-Hyun IN | Q76648 | 9261 |

TITLE OF INVENTION: METHOD FOR CHANGING DATA OF A DATA BLOCK IN A FLASH MEMORY HAVING A MAPPING AREA, A DATA AREA AND AN ALTERNATIVE AREA

| APPLN. TYPE | SMALL ENTITY | ISSUE FEE | PUBLICATION FEE | PREV. PAID ISSUE FEE | TOTAL FEE(S) DUE | DATE DUE |
|----------------|-----------------|-----------|--------------------|----------------------|---------------------|------------|
| nonprovisional | NO | \$1510.00 | \$300.00 | \$0.00 | \$1,810.00 | 08/19/2009 |
| | EXAMINER | | ART UNIT | CLASS-SUBCLASS | | |

| | Matthew A. BRADLEY | 2187 | 711-103000 | | |
|-----|--|--------------------------|--|---|--------------------|
| 1.0 | Change of correspondence address or indication of "Fee Addres | s" (37 CFR 1.363 2. Fe | or printing on the patent front page list | 1 | Sughrue Mion, PLLC |
| | Change of correspondence address (or Change of Corresponder O/SB/122) attached. | | the names of up to 3 registered patent rneys or agents OR, alternatively, | 2 | |
| | "Fee Address" indication (or "Fee Address" Indication form 02 or more recent) ATTACHED. Use of a Customer Number | | the name of a single firm (having as a | 3 | |

printed.

3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE (B) RESIDENCE: (CITY and STATE OR COUNTRY)

SAMSUNG ELECTRONICS CO., LTD. Suwon-si, Republic of Korea

ZEEN INFORMATION TECHNOLOGIES, INC. Seoul, Republic of Korea

Please check the appropriate assignee category or categories (will not be printed on the patent):

4a. The following fee(s) are submitted:

4b. Payment of Fee(s): (Please first reapply any previously paid issue fee shown above)

#4. The following ree(s) are submitted. 40. Fayment of ree(s). (Figure Fee

☑ Publication Fee (No small entity discount permitted)
☐ Payment by credit card. Form I3I0-2038 is attached.

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names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be

5. Change in Entity Status (from status indicated above)

□ a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27. □ b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).

The Director of the USPTO is requested to apply the Issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified above.

NOTE: The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered altorney or agent; or the assignee or other party in interest as shown by the records of the United States Patent and Tankennsk Office.

 Authorized Signature
 /Peter A. McKenna/
 Date
 August 14, 2009

 Typed or Printed Name
 Peter A. McKenna
 Registration No.
 38,551

Modified PTOL-85 (Rev. 08/08 Approved for use through 08/31/2010.